

To: Werner, Lora[Werner.Lora@epa.gov]
Cc: Arguto, William[Arguto.William@epa.gov]
Ex. 4 - CBI bucher@niehs.nih.gov[bucher@niehs.nih.gov]; Burns, Francis[Burns.Fran@epa.gov]; Capacasa, Jon[Capacasa.jon@epa.gov]; Caporale, Cynthia[Caporale.Cynthia@epa.gov]; Christopher.weis@nih.gov[christopher.weis@nih.gov]; Clark, Becki[Clark.Beki@epa.gov];
Ex. 6 - Personal Privacy reiclabs.com; christopher.weis@nih.gov[christopher.weis@nih.gov]; Clark, Becki[Clark.Beki@epa.gov];
Ex. 6 - Personal Privacy @matricresearch.com; Cox, Edward C MAJ
USARMY NG VAARNG (US) **Ex. 6 - Personal Privacy** @matricinnovates.com; Grant, Gregory L LTC USARMY
(US) **Ex. 6 - Personal Privacy** letitia.tierney@wv.gov[letitia.tierney@wv.gov];
Ex. 4 - CBI Cseh, Larry F CAPT (US)[loc3@cdc.gov];
Ex. 6 - Personal Privacy
Ex. 6 - Personal Privacy martha.a.mcelfresh@wv.gov[martha.a.mcelfresh@wv.gov]; masten@niehs.nih.gov[masten@niehs.nih.gov]; miller.aubrey@nih.gov[miller.aubrey@nih.gov];

Ex. 4 - CBI

Ex. 4 - CBI Sayles,
Gregory[Sayles.Gregory@epa.gov]; Ex. 6 - Personal Privacy Singhvi,
Raj[Singhvi.Raj@epa.gov]; EX. 6 - Personal Privacy
Ex. 4 - CBI
vck3@cdc.gov[vck3@cdc.gov]; walter.m.ivey@wv.gov[walter.m.ivey@wv.gov]
From: **Ex. 6 - Personal Privacy**
Sent: Fri 1/31/2014 9:06:17 PM
Subject: RE: PPH Discussion Group

Thanks Lora, It would also be good to hear if there is more information on a health based standard. I will set up a conference call for Monday starting at 10:30 am.

Regards,

Ex. 6 - Personal Privacy

President
West Virginia American Water
1600 Pennsylvania Avenue
Charleston, WV 25302

Ex. 6 - Personal Privacy

www.amwater.com

From: "Werner, Lora" <Werner.Lora@epa.gov>
To: "Grant, Gregory L LTC USARMY (US)"

Ex. 6 - Personal Privacy

William" <Arguto.William@epa.gov>,

"Arguto,

Ex. 4 - CBI

"bucher@niehs.nih.gov" <bucher@niehs.nih.gov>, "Burns, Francis" <Burns.Fran@epa.gov>, "Capacasa, Jon" <Capacasa.jon@epa.gov>, "Caporale, Cynthia" <Caporale.Cynthia@epa.gov>,

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"christopher.weis@nih.gov" <christopher.weis@nih.gov>, "Clark, Becki" <Clark.Becki@epa.gov>,

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Ex. 6 - Personal Privacy >, "Cox, Edward C MAJ USARMY NG VAARNG (US)" & **Ex. 6 - Personal Privacy**

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"letitia.tierney@wv.gov"

<letitia.tierney@wv.gov>,

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"Cseh, Larry F CAPT (US)"

<loc3@cdc.gov>,

Ex. 6 - Personal Privacy

<**Ex. 6 - Personal Privacy** "martha.a.mcelfresh@wv.gov"

<martha.a.mcelfresh@wv.gov>, "masten@niehs.nih.gov"

<masten@niehs.nih.gov>, "miller.aubrey@nih.gov"

<miller.aubrey@nih.gov>,

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m"
h"
ater.com"

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"Sayles, Gregory"

<Sayles.Gregory@epa.gov>,

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"Singhvi, Raj" <Singhvi.Raj@epa.gov>,

search.com"

research.com>

Ex. 4 - CBI

"vck3@cdc.gov"

<vck3@cdc.gov>, "walter.m.ivey@wv.gov" <walter.m.ivey@wv.gov>

Date: 01/31/2014 04:03 PM

Subject: RE: PPH Discussion Group

Hello there

Might there be any interest in convening another call of this group sometime early next week? It might be helpful to further discuss the different analyses of waste material samples, the recent formaldehyde issues, and the status of PPH/diPPH analyses?

Thank you, Lora

Lora Siegmann Werner, MPH
Regional Director, Region 3
Division of Community Health Investigations
Agency for Toxic Substances & Disease Registry (ATSDR)/Centers for Disease Control & Prevention
c/o EPA Region 3
1650 Arch Street
Mailstop 3HS00
Philadelphia, PA 19103

Desk phone: 215-814-3141
Cell phone: 215-588-9778
Fax: 215-814-3003
Emails (only need to use one): lkw9@cdc.gov and werner.lora@epa.gov

From: Grant, Gregory L LTC USARMY (US) [mailto: **Ex. 6 - Personal Privacy**]
]

Sent: Monday, January 27, 2014 7:55 PM

To: **Ex. 6 - Personal Privacy**; Arguto, William;

Ex. 4 - CBI bucher@niehs.nih.gov; Burns, Francis;

Capacasa, Jon; Caporale, Cynthia; **Ex. 6 - Personal Privacy**@reiclabs.com;

christopher.weis@nih.gov; Clark, Becki; **Ex. 6 - Personal Privacy**@matricresearch.com;

Cox, Edward C MAJ USARMY NG VAARNG (US); **Ex. 6 - Personal Privacy**@matricinnovates.com;

letitia.tierney@wv.gov; **Ex. 4 - CBI** Cseh, Larry F CAPT (US);

Ex. 6 - Personal Privacy@amwater.com; martha.a.mcelfresh@wv.gov;

masten@niehs.nih.gov; miller.aubrey@nih.gov; **Ex. 4 - CBI**

Ex. 6 - Personal Privacy

Ex. 6 - Personal Privacy; Singhvi, Raj; **Ex. 6 - Personal Privacy**@com;
Ex. 4 - CBI vck3@cdc.gov; walter.m.ivey@wv.gov;

Werner, Lora

Subject: RE: PPH Discussion Group

All,

See attached. I am forwarding data on behalf of REIC.

Thanks,

Lieutenant colonel Grant:

Ex. 6 - Personal Privacy asked me to send these GCMS fragmentation pattern scans for the PPH to you. He figured it would be easier to email them to you and then allow you to send them to the interested parties from this morning's conference call. The draft SOP should be emailed to you sometime tomorrow. If you need anything else, please be sure to let Ray or Dr. Haile know.

Ex. 6 - Personal Privacy

Quality Program Manager
REI Consultants, Inc.
225 Industrial Park Road
Beaver, WV 25813

Ex. 6 - Personal Privacy

From: **Ex. 6 - Personal Privacy**

Sent: Monday, January 27, 2014 11:49 AM

To: **Ex. 6 - Personal Privacy**; arguto.william@epa.gov;

Ex. 4 - CBI bucher@niehs.nih.gov; burns.fran@epa.gov;

capacasa.jon@epa.gov; caporale.cynthia@epa.gov; **Ex. 6 - Personal Privacy**;

christopher.weis@nih.gov; clark.becki@epamail.epa.gov;

Ex. 6 - Personal Privacy.com; Cox, Edward C MAJ USARMY NG VAARNG (US);

Ex. 6 - Personal Privacy; Grant, Gregory L LTC USARMY (US);

letitia.tierney@wv.gov; **Ex. 4 - CBI** Cseh, Larry F CAPT (US);

Ex. 6 - Personal Privacy@amwater.com; martha.a.mcelfresh@wv.gov;

masten@niehs.nih.gov; miller.aubrey@nih.gov; **Ex. 4 - CBI**

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Ex. 4 - CBI

sayles.gregory@epa.gov; [REDACTED] Ex. 4 - Personal Privacy singhvi.raj@epa.gov;

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vck3@cdc.gov; walter.m.ivey@wv.gov; werner.lora@epa.gov

Subject: PPH Discussion Group

Attached is MATRIC's PPH and DiPPH GC Spectra.

<<...>>

Best Regards

Ex. 6 - Personal Privacy

PROCESS ENGINEER

MATRIC | Mid-Atlantic Technology, Research & Innovation Center

Office: [REDACTED] Ex. 6 - Personal Privacy | Mobile:

P.O. Box 8396, South Charleston, WV 25303

www.matricinnovates.com | Twitter | LinkedIn

-----Original Appointment-----

From: [REDACTED] Ex. 6 - Personal Privacy

Sent: Saturday, January 25, 2014 5:44 PM

To: arguto.william@epa.gov; [REDACTED] Ex. 4 - CBI

bucher@niehs.nih.gov; burns.fran@epa.gov; capacasa.jon@epa.gov;

caporale.cynthia@epa.gov; [REDACTED] Ex. 4 - Personal Privacy @reiclabs.com; christopher.weis@nih.gov;

clark.becki@epamail.epa.gov; [REDACTED] Ex. 4 - Personal Privacy @matricresearch.com;

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[REDACTED] Ex. 6 - Personal Privacy @innovates.com;

[REDACTED] Ex. 6 - Personal Privacy @amwater.com;

letitia.tierney@wv.gov; [REDACTED] Ex. 4 - CBI loc3@cdc.gov;

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martha.a.mcelfresh@wv.gov; masten@niehs.nih.gov; miller.aubrey@nih.gov;

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sayles.gregory@epa.gov; [REDACTED] Ex. 6 - Personal Privacy @reiclabs.com; singhvi.raj@epa.gov;

Ex. 4 - CBI

vck3@cdc.gov; walter.m.ivey@wv.gov; werner.lora@epa.gov

Subject: Conference Call -- PPH Discussion Group [REDACTED] Ex. 6 - Personal Privacy

When: Sunday, January 26, 2014 10:00 AM-11:00 AM Eastern.

Where:

Description

Conference Call Information:

Dial In [REDACTED] Ex. 6 - Personal Privacy

Meetin [REDACTED]

All,

REIC Laboratory reports they can detect PPh/DiPPh at less than 10ppb with 20 ml of sample. We are providing them with historic samples from 10-13 Jan so they can look back at those samples for PPh/DiPPh. They are reporting on the current samples at 1.04 ppb level. (Correct me if I am wrong)

[REDACTED] Ex. 6 - Personal Privacy

[REDACTED] Ex. 6 - Personal Privacy is planning on sending out conference call regarding PPh for 10:00 a.m., Monday 27 Jan. We appreciate everyone's assistance with this incident.

Thanks,

Greg

Greg Grant, LTC, WVARNG
Commander
35th Civil Support Team (WMD)
5 Armory Drive
Saint Albans, WV. 25177

Ex. 6 - Personal Privacy

Sent from my blackberry

----- Original Message -----

From: [REDACTED] **Ex. 6 - Personal Privacy**
Sent: Saturday, January 25, 2014 01:25 PM
To: arguto.william@epa.gov <arguto.william@epa.gov>;

[REDACTED] **Ex. 4 - CBI**

bucher@niehs.nih.gov <bucher@niehs.nih.gov>; burns.fran@epa.gov <burns.fran@epa.gov>; capacasa.jon@epa.gov <capacasa.jon@epa.gov>; 'caporale.cynthia@epa.gov' <caporale.cynthia@epa.gov>;

Ex. 6 - Personal Privacy [REDACTED] >; christopher.weis@nih.gov <

christopher.weis@nih.gov>; [REDACTED] <[REDACTED]

Ex. 6 - Personal Privacy Cox, Edward C MAJ USARMY NG VAARNG (US);
ing@matricinnovates.com>; Grant,
Gregory L LTC USARMY (US); 'letitia.tierney@wv.gov' <letitia.tierney@wv.gov>;

[REDACTED] **Ex. 4 - CBI**

Cseh, Larry F CAPT

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'martha.a.mcelfresh@wv.gov' <martha.a.mcelfresh@wv.gov>;
masten@niehs.nih.gov <masten@niehs.nih.gov>; miller.aubrey@nih.gov <
miller.aubrey@nih.gov>; [REDACTED] **Ex. 6 - Personal Privacy**

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singhvi.raj@epa.gov <singhvi.raj@epa.gov>;

[REDACTED] **Ex. 4 - CBI**

[REDACTED] 'vck3@cdc.gov' <vck3@cdc.gov>;
'walter.m.ivey@wv.gov' <walter.m.ivey@wv.gov>; werner.lora@epa.gov <
werner.lora@epa.gov>

Cc: 'clark.becki@epamail.epa.gov' <'clark.becki@epamail.epa.gov'>;
'sayles.gregory@epa.gov' <'sayles.gregory@epa.gov'>; [REDACTED] **Ex. 4 - CBI**

Subject: Re: PPH Discussion Group

Hello all - please add the three individuals in the CC distribution above
to your contacts for the PPH discussion group.

Becki and Gregory are with the EPA and [REDACTED] s with the Dow Chemical
Company.

Regards,

[REDACTED] **Ex. 6 - Personal Privacy**

Ex. 6 - Personal Privacy

President
West Virginia American Water
1600 Pennsylvania Avenue
Charleston, WV 25302

Ex. 6 - Personal Privacy

www.amwater.com

From: **Ex. 6 - Personal Privacy**

To: arguto.william@epa.gov, **Ex. 4 - CBI**

"Ex. 4 - CBI", bucher@niehs.nih.gov,
burns.fran@epa.gov, capacasa.jon@epa.gov,
"caporale.cynthia@epa.gov" <caporale.cynthia@epa.gov>,
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masten@niehs.nih.gov, miller.aubrey@nih.gov,

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bs.com>, singhvi.raj@epa.gov,
Ex. 4 - CBI @matricresearch.com"

@matricresearch.com>, "Ex. 4 - CBI" "vck3@cdc.gov"

<vck3@cdc.gov>, "walter.m.ivey@wv.gov"
<walter.m.ivey@wv.gov>, werner.lora@epa.gov

Date: 01/24/2014 06:15 PM

Subject: Re: PPH Discussion Group

Corrected email for Jon Capacasa now included.

Regards,



Ex. 6 - Personal Privacy

President
West Virginia American Water
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Ex. 6 - Personal Privacy

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From: **Ex. 6 - Personal Privacy**
To:

Ex. 4 - CBI

"martha.a.mcelfresh@wv.gov" <martha.a.mcelfresh@wv.gov>,
"walter.m.ivey@wv.gov" <walter.m.ivey@wv.gov>, Ex. 4 - CBI

Ex. 4 - CBI

Ex. 4 - CBI

Ex. 6 - Personal Privacy, "letitia.tierney@wv.gov"
<letitia.tierney@wv.gov>, Ex. 4 - CBI
Ex. 4 - CBI, "caporale.cynthia@epa.gov"
<caporale.cynthia@epa.gov>, "vck3@cdc.gov" <vck3@cdc.gov>,
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Ex. 6 - Personal Privacy

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burns.fran@epa.gov, capacasa.john@epa.gov,
bucher@niehs.nih.gov, masten@niehs.nih.gov,
miller.aubrey@nih.gov, singhvi.raj@epa.gov, werner.lora@epa.gov
Date: 01/24/2014 05:55 PM
Subject: PPH Discussion Group

This is the entire PPH discussion group as I understand it right now. REIC labs is working overnight attempting to lower the 1.2 ppm detection limit achieved by MATRIC.

Once we here from REIC in the morning we will set up another conference

call for the group.

Regards,

Ex. 6 - Personal Privacy

President
West Virginia American Water
1600 Pennsylvania Avenue
Charleston, WV 25302

Ex. 6 - Personal Privacy

www.amwater.com

<< File: Untitled attachment 01343.htm >> << File: c174433.ics >>

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